



CONSTRUCTION EQUIPMENT

VOLVO L150H 7315 - TRANSMISSION (AUTO)



Sample No: VCP454438
Oil Type: VOLVO AUTOMATIC TRANSMISSION FLUID AT102
Job No:



SAMPLE INFORMATION

Sample Number	VCP454438	---	---	---
Sample Date	10 Jul 2024	---	---	---
Machine Hours	470	---	---	---
Oil Hours	462	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

SCHILDBERG CONSTRUCTION COMPANY
 PO BOX 358
 GREENFIELD, IA
 US 50849
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OIL CONDITION

Visc @ 40°C	cSt	█ 30.0	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 7	---	---	---
Sodium	ppm	█ 4	---	---	---
Potassium	ppm	█ 1	---	---	---

Diagnosis

Resample at the next service interval to monitor. All component wear rates are normal. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.



WEAR METALS

Iron	ppm	█ 20	---	---	---
Copper	ppm	█ 2	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 0	---	---	---
Chromium	ppm	█ 0	---	---	---
Molybdenum	ppm	█ 0	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	█ 4	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	█ 78	---	---	---
Magnesium	ppm	█ 1	---	---	---
Zinc	ppm	█ 9	---	---	---
Phosphorus	ppm	█ 192	---	---	---
Barium	ppm	█ 6	---	---	---
Boron	ppm	█ 85	---	---	---

Depot: SCHGRE
Unique No: 11127118
Signed: Don Baldrige
Report Date: 18 Jul 2024



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VOLVO GRAPHS

